



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MADEN				
In re Pa	tent Applica	tion of:		
Atsushi	WATANAB	E, et al.		
Applicat	tion No.: 09	/546,213	Group Art Unit: 2623	
Filed: A	April 10, 200	0	Examiner: Hesseltine	e, Ryan J.
For:	TEACHING	MODEL GENERATING DEVIC	E	
		INFORMATION DISCLO	SURE STATEMENT	RECEIVE
Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Sir:				AUG 0 9 2004 Technology Center 2600
provided subject if it is de	d certain info U.S. patent eemed mate	ce with the duty of disclosure promation which the Examiner mapplication. It is requested that rial to the examination of the subsection of the subsection of the subsection in the subsection of the subsection.	ay consider material to t the Examiner make th bject application.	the examination of the his information of record
	1a.	Form PTO-1449. Copies of IDS citations. An English language copy of sapplication or a PCT Internation English language translation (reach non-English language put Explanations of Relevancy of I providing a concise explanation List of Copending Applications List of Additional Submitted Do	onal Search Report. complete or relevant po- ablication. References (ATTACHN on of each non-English of (ATTACHMENT 1(f), locuments (ATTACHME	ortion(s)) attached to MENT 1(e), hereto) for publication. hereto). ENT 1(g), hereto).
2.	2a.	Mation Disclosure Statement is (Check either Item 2) Within three months of the filir Continued Prosecution Application Within three months of the dat § 1.491 in an international apple Before the mailing of a first Of Before the mailing of a first Of Continued Examination under	Pa or 2b or 2c or 2d) Ing date of a national apation under § 1.53(d); Ite of entry of the nation of the nation of the meritation. If ite Action after the filing the second of the meritation after the filing the second of the meritation after the filing the second of the meritation after the filing the second of the seco	oplication other than a lad stage as set forth in ts; or

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3.	\boxtimes	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND			
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)		
		3a. ⊠ 3b. □	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.		
			to be charged to Deposit Account No. 19-3935.		
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.		
			to be charged to Deposit Account No. 19-3935.		
5.	\boxtimes	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)			
	,	5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this		
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.		
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §		
			(Check appropriate Items 6a and/or 6b)		
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).		
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.		

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 This is a continuation/divisional application under 37 CFR § 1.53(d) or a Re Continued Examination under 37 CFR 1.114. 			
			(Check either Item 7a or 7b)
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)			
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b.	set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
		9d. 🗌	enclosed as Attachment 1(e), hereto.
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 5 August 2004 1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 James T Strom

Registration No. 48,702



Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 392.1682 09/546,213 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Atsushi WATANABE, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) April 10, 2000 2623 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-**FILING** INITIAL NO. **CLASS** DATE DATE NAME **CLASS** AA 4,909,376 3/20/1990 Herndon et al. RECEIVED AB 5,499,306 3/12/1996 Sasaki et al. AC AUG 0 9 2004 AD Technology Center 2600 ΑE AF FOREIGN PATENT DOCUMENTS DOCUMENT SUB-**TRANSLATION** NO. **CLASS** YES NO DATE COUNTRY **CLASS** AG 0 204 516 12/10/1986 Europe AH ΑI ΑJ ΑK AL OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) **TRANSLATION** YES NO AM **EXAMINER** DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.